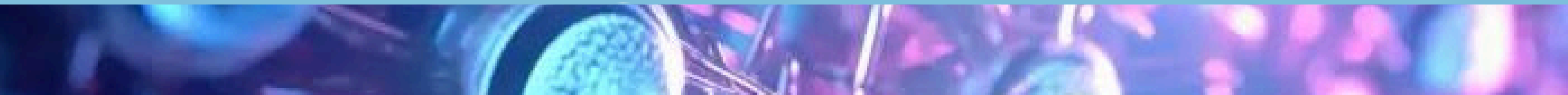
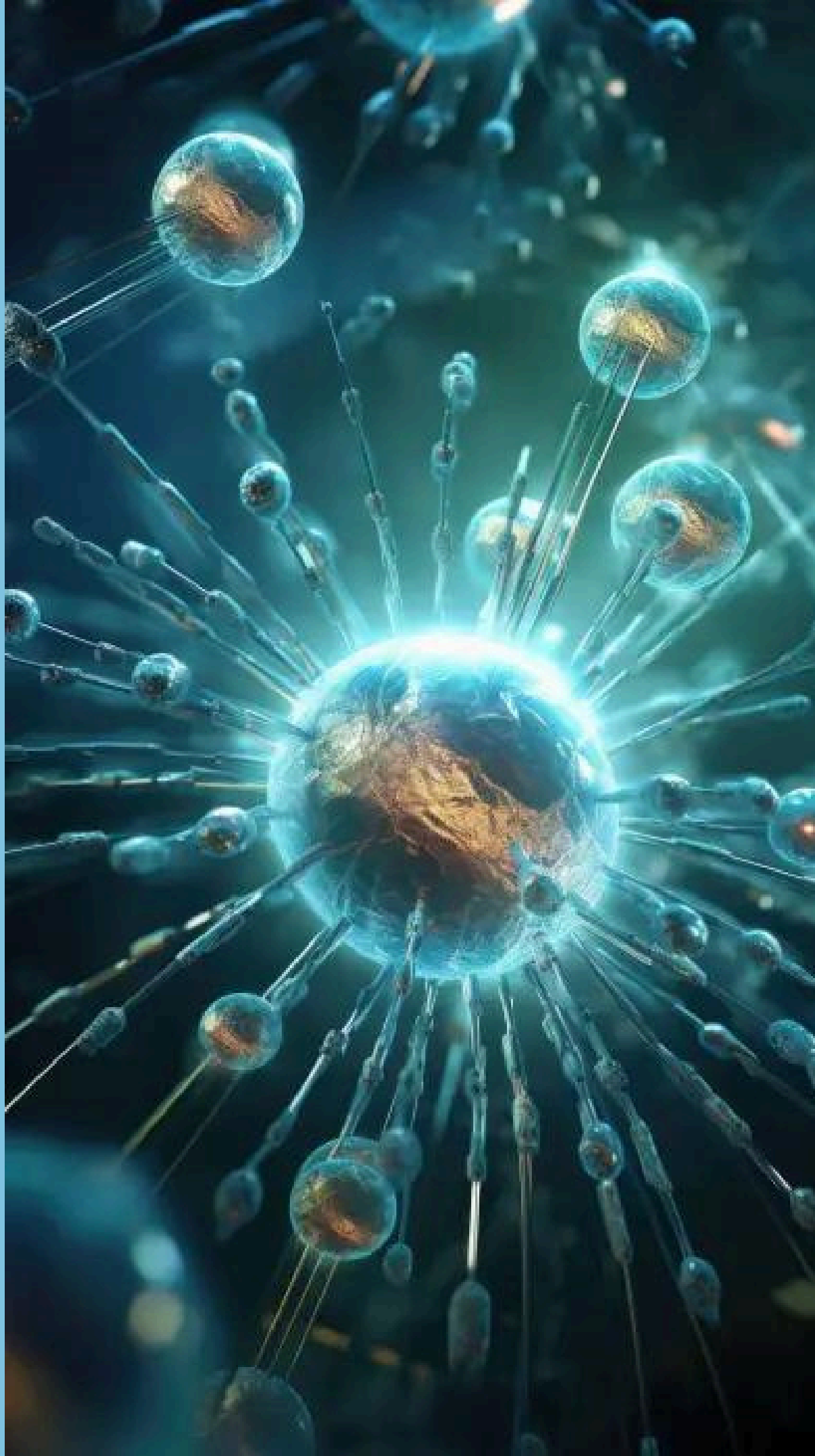


Nanotehnoloģijas

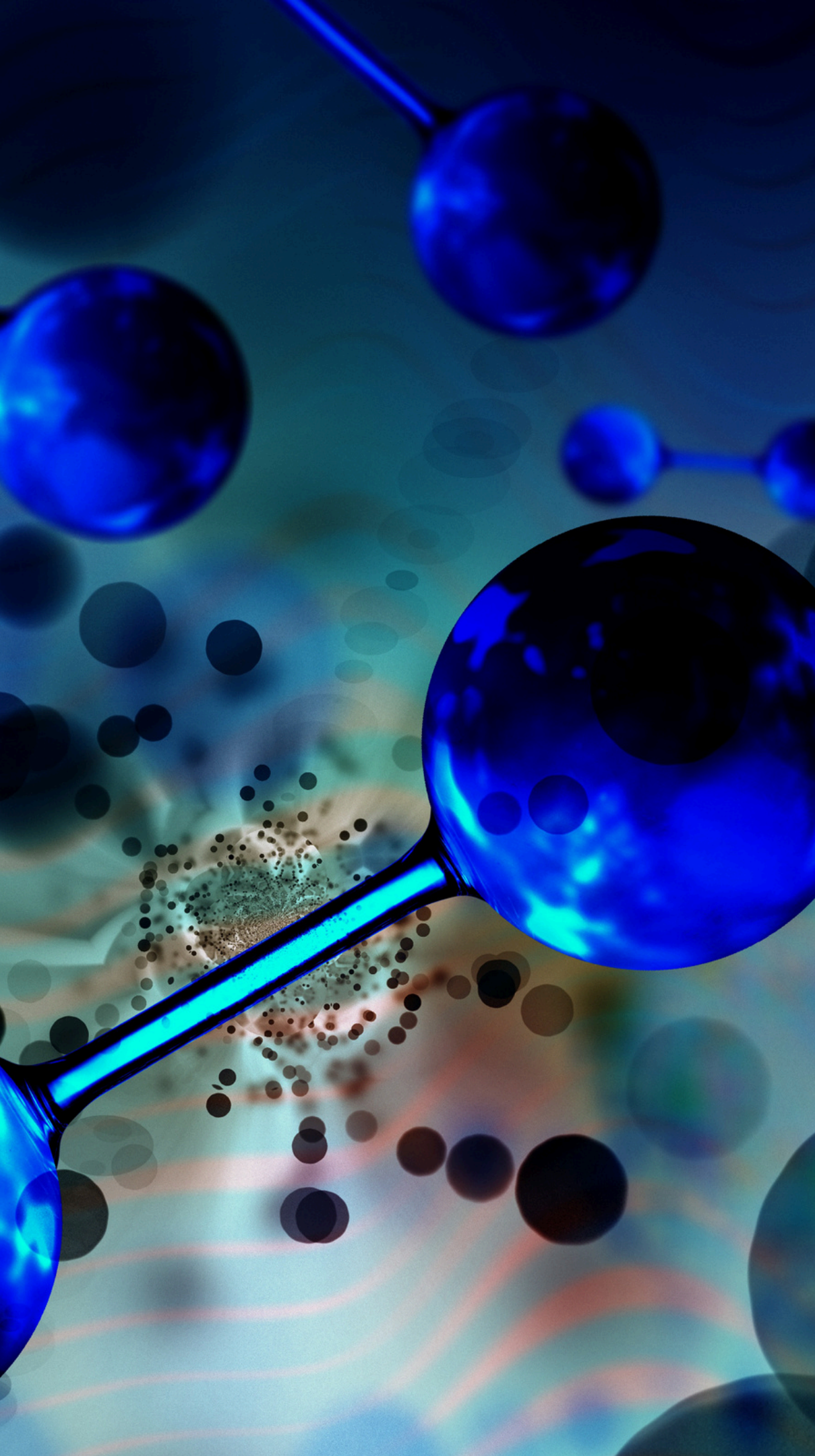
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Nanotehnoloģijas - fizikas un inženierzinātņu apakšnozare, kas saistīta ar tādu objektu izveidi un manipulēšanu, kuriem kāds no izmēriem ir nanometros ($1 \text{ nm} = 10^{-9} \text{ m}$).
Nanotehnoloģiju pirmsākumi saistās ar 29.12.1959., kad amerikāņu fiziķis Ričards Feinmens Amerikas Fizikas biedrības sanāksmē uzstājās ar lekciju “Tur apakšā ir pietiekami daudz vietas” (There’s Plenty of Room at the Bottom), kurā fantazēja par iespējām izveidot ierīces, manipulējot ar atsevišķiem atomiem.

[Nacionālā enciklopēdija](#)



Nanotechnology, the manipulation and manufacture of materials and devices on the scale of atoms or small groups of atoms. In a lecture in 1959 to the American Physical Society, “There’s Plenty of Room at the Bottom,” American Nobelist Richard P. Feynman presented his audience with a vision of what could be done with extreme miniaturization.

[Encyclopedia Britannica](#)

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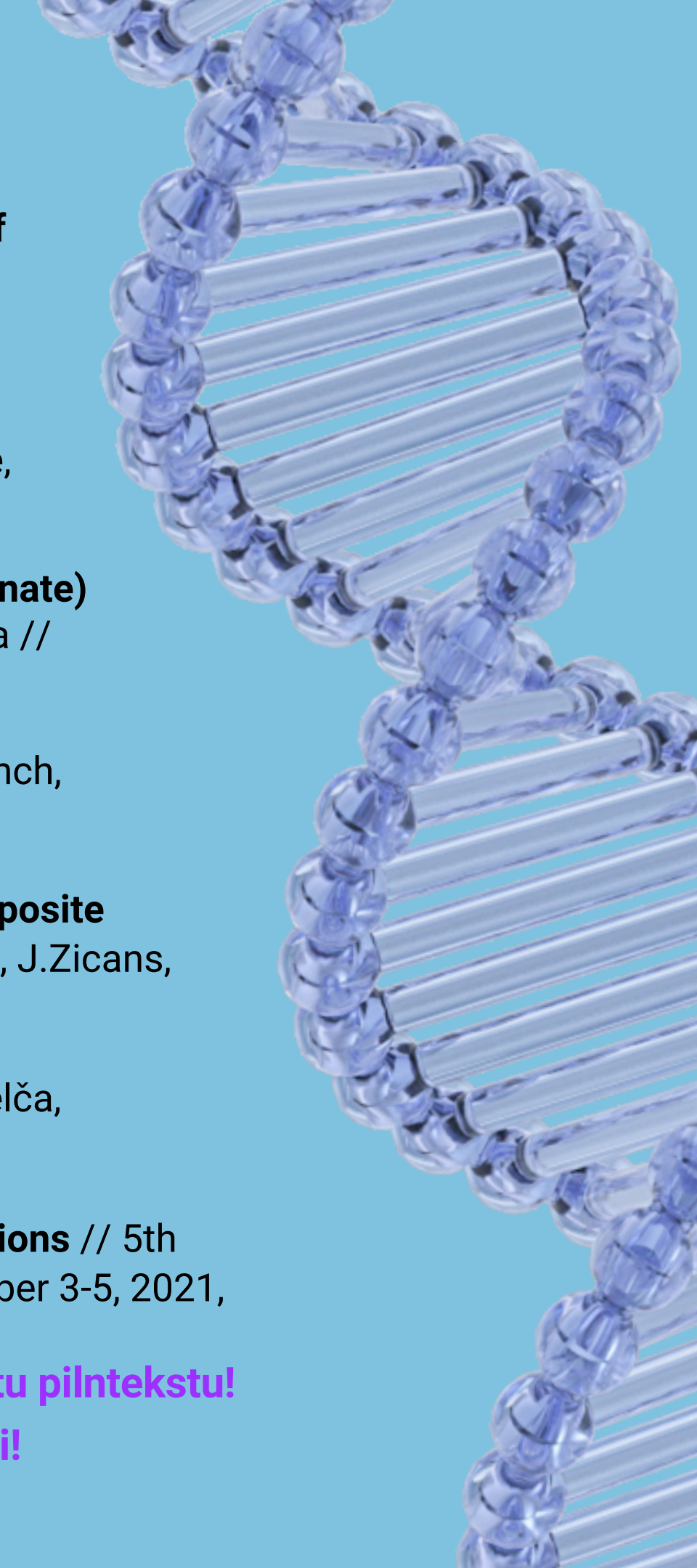
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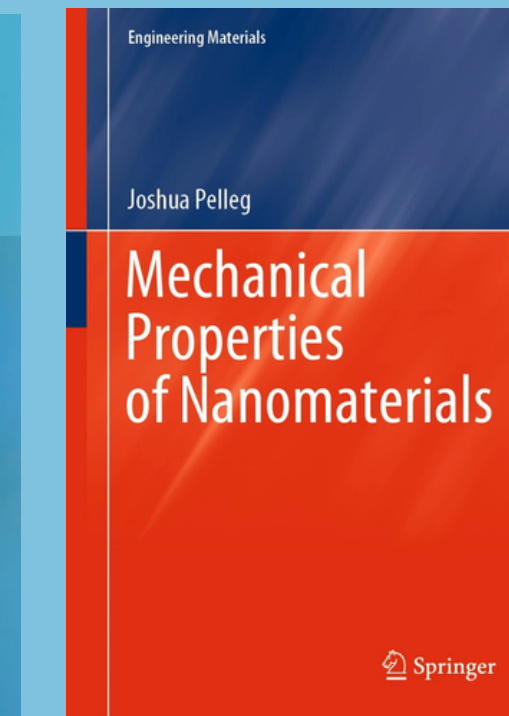
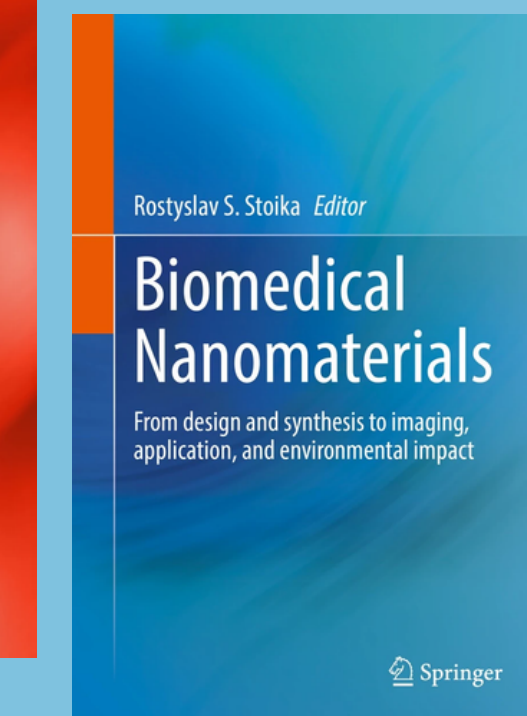
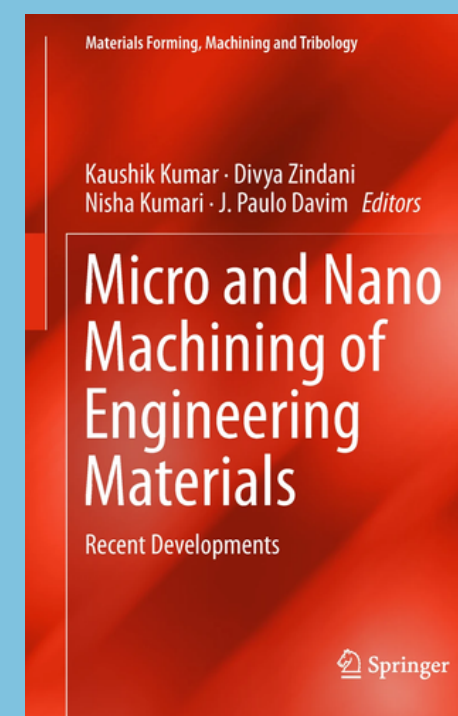
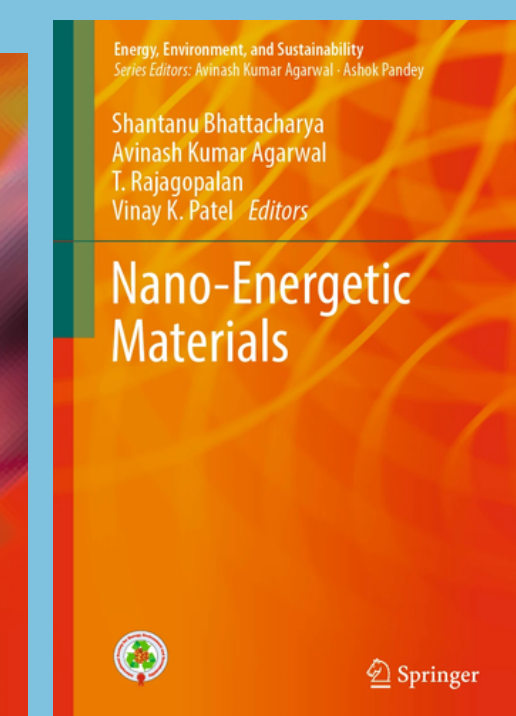
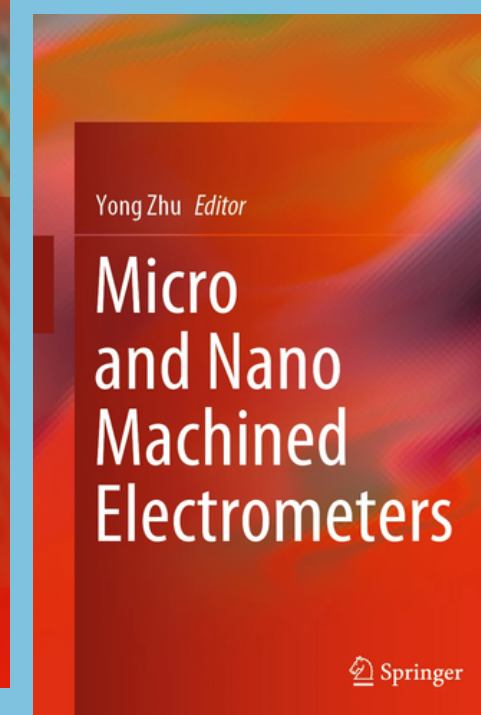
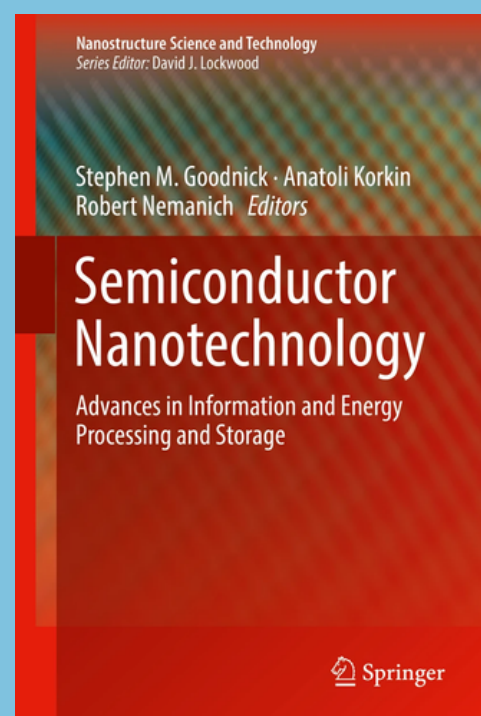
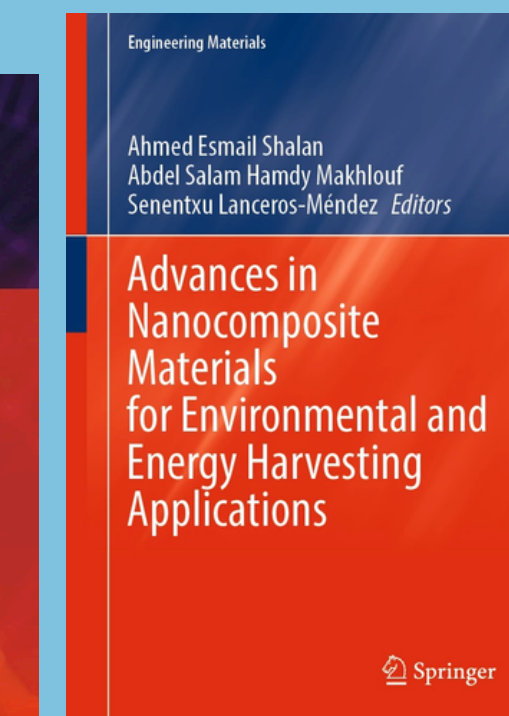
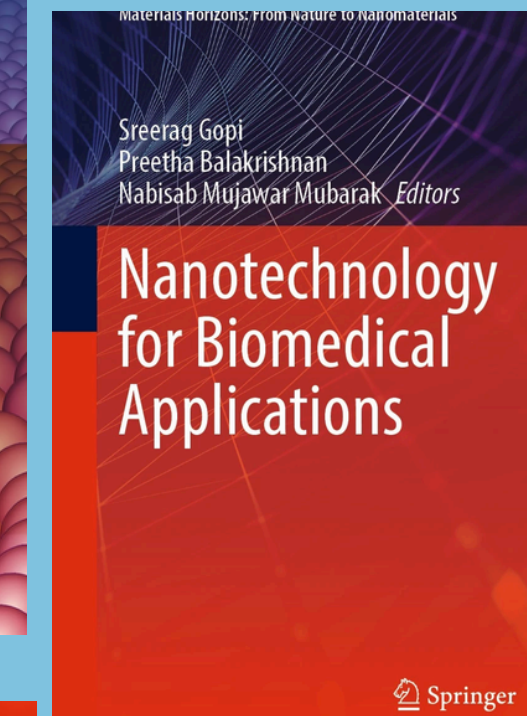
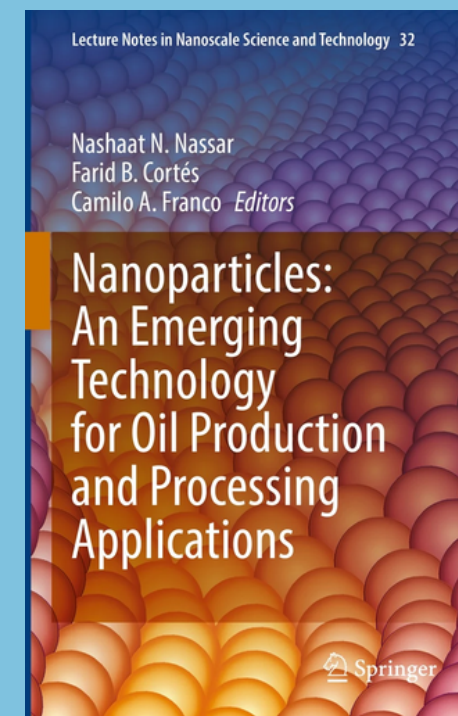
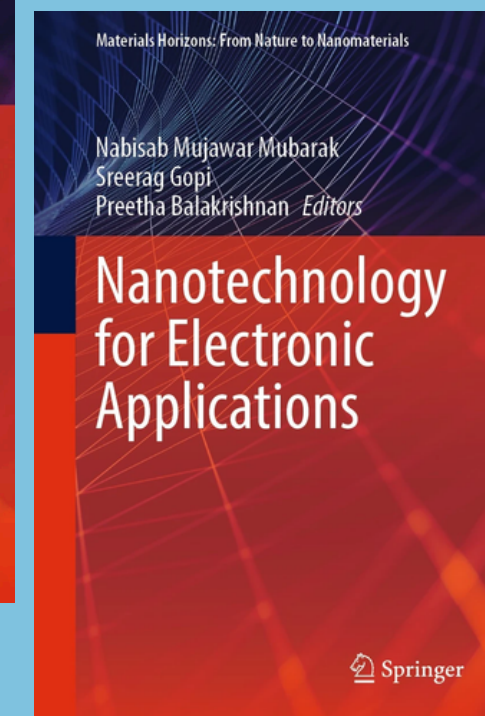
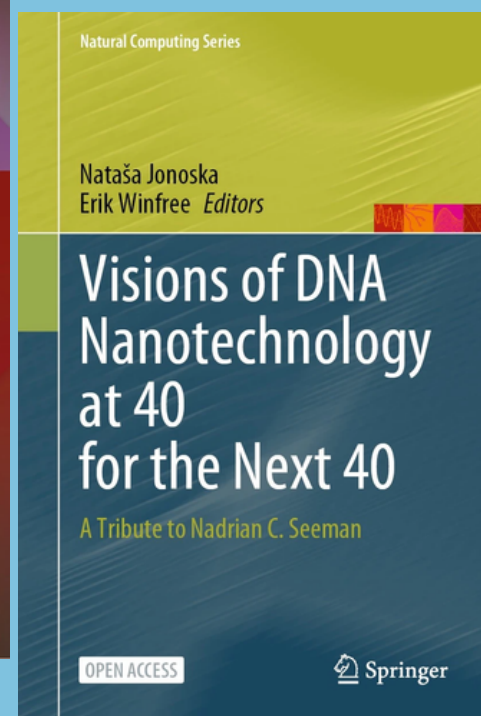
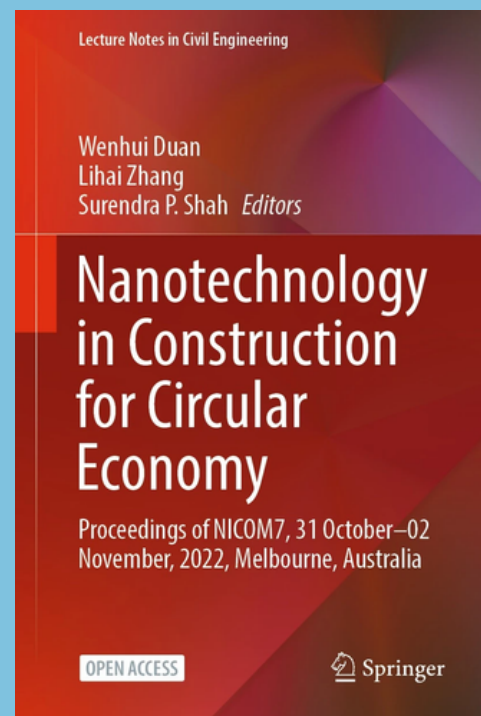
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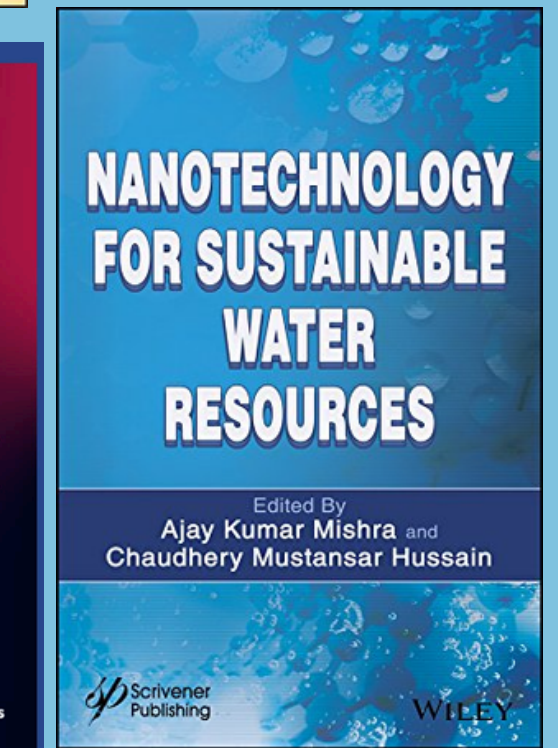
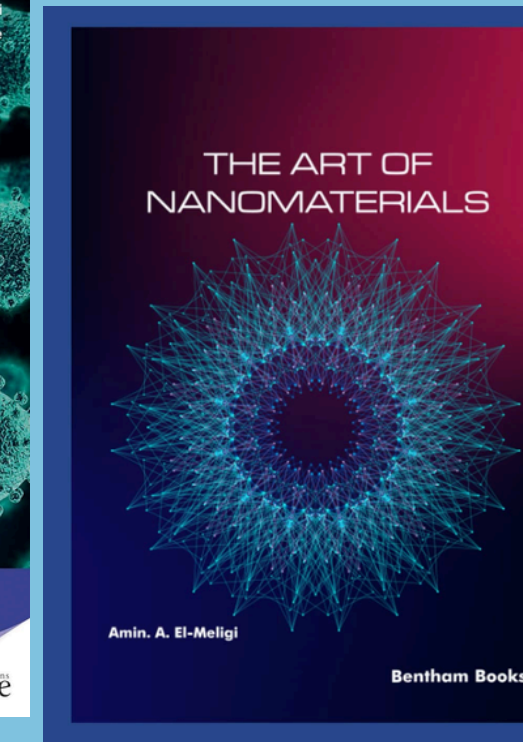
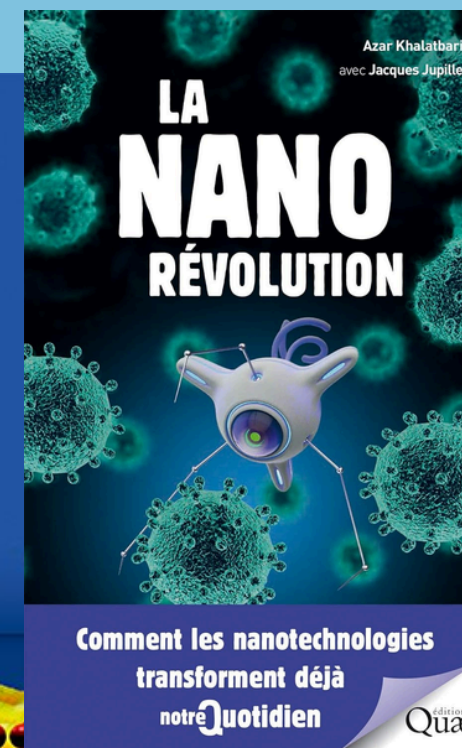
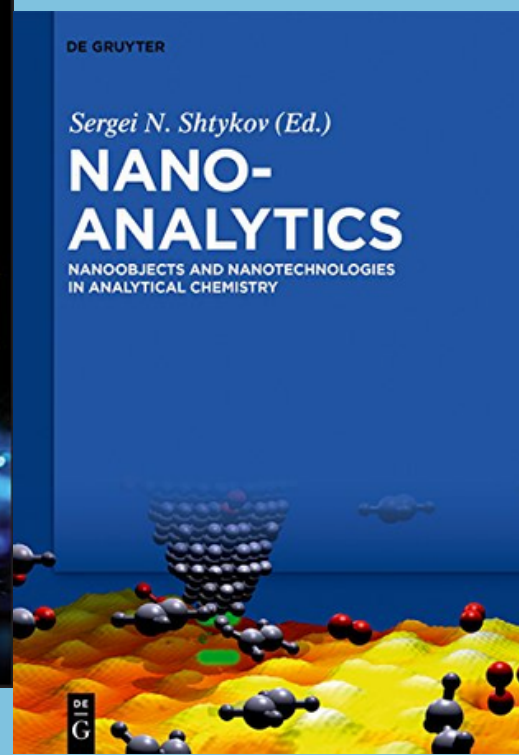
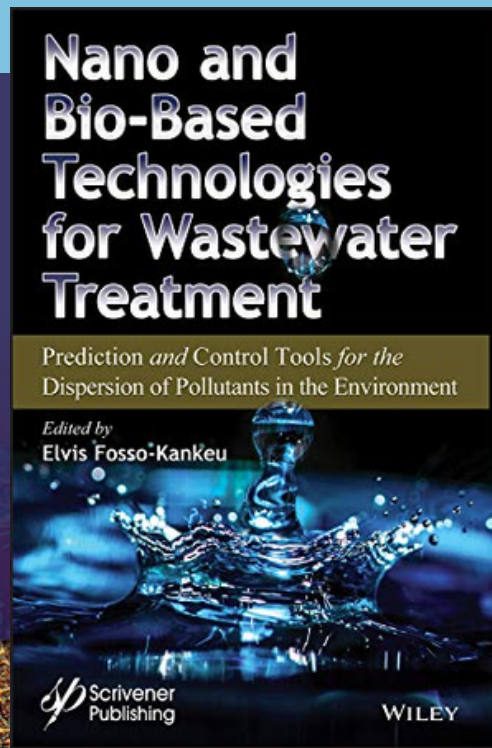
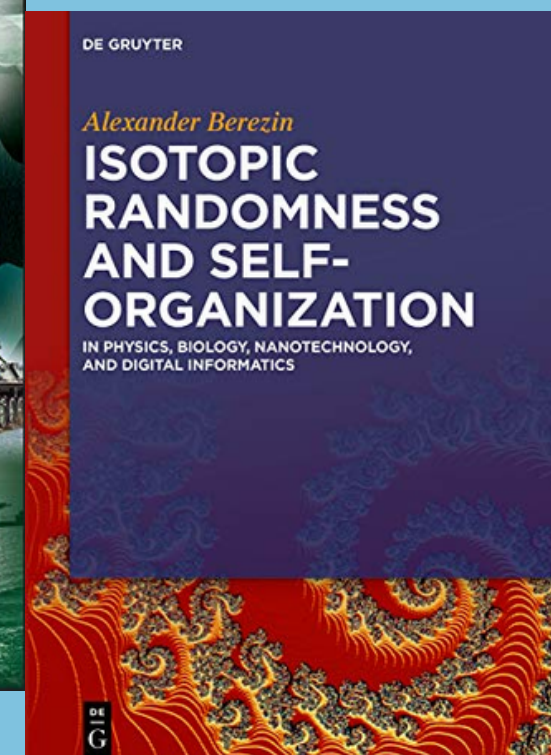
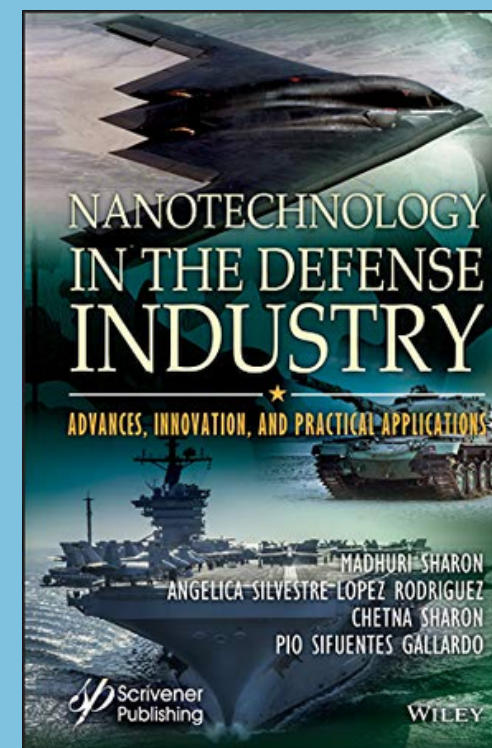
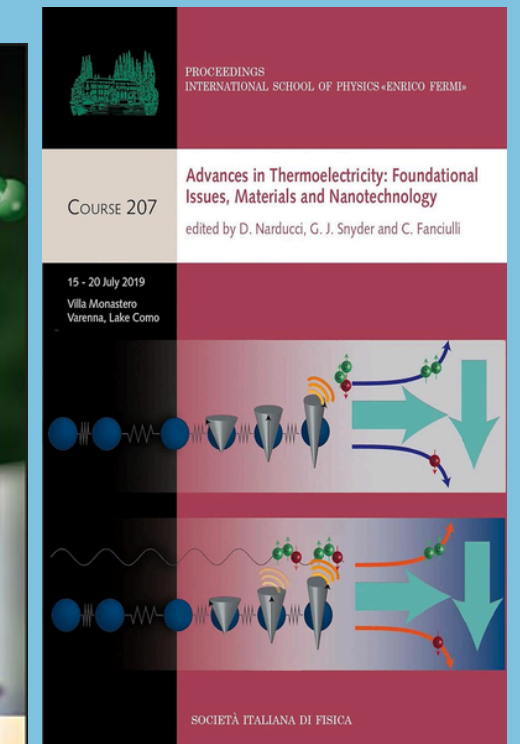
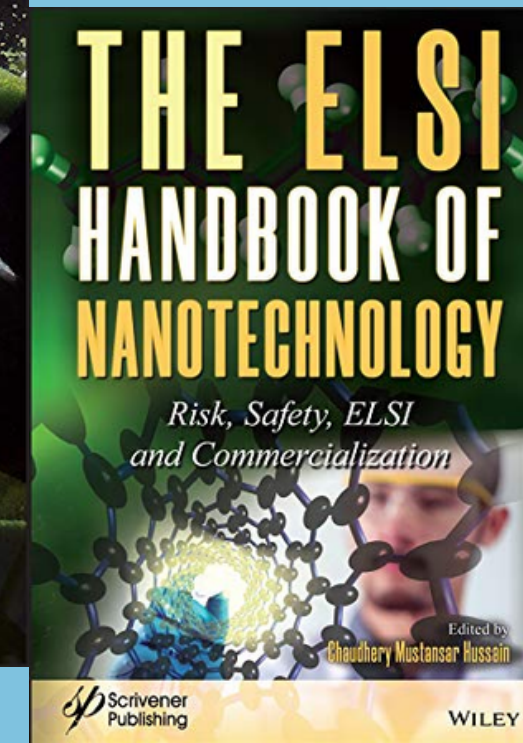
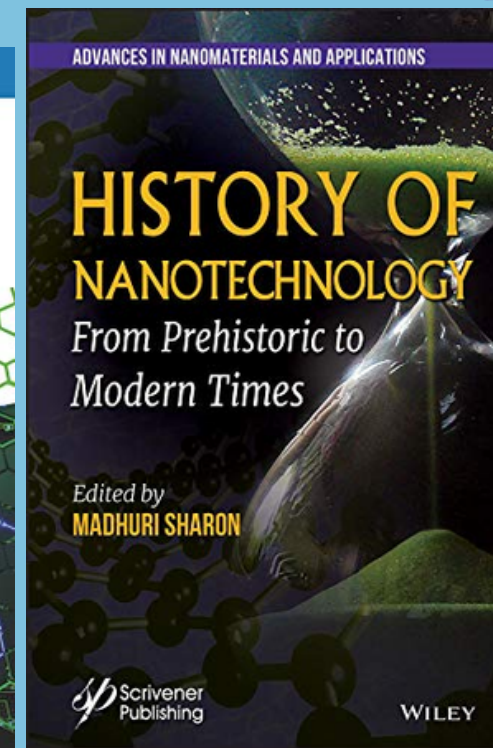
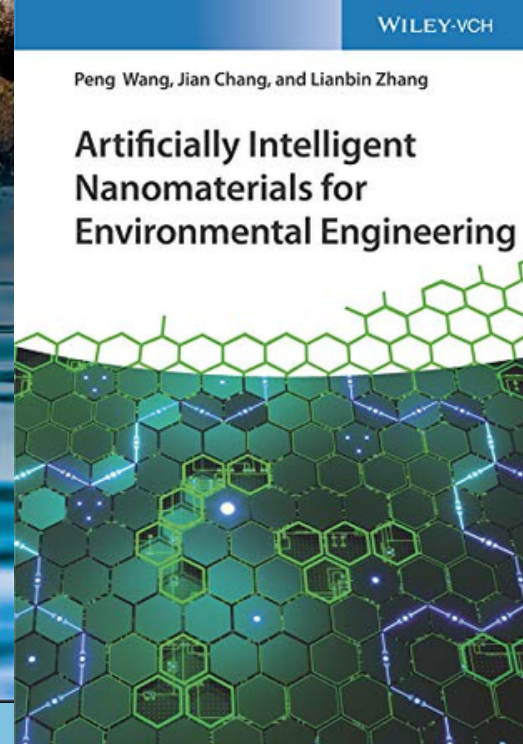
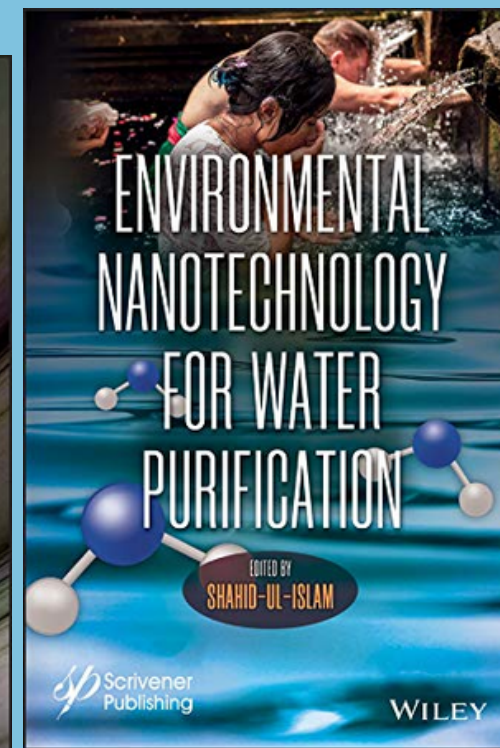
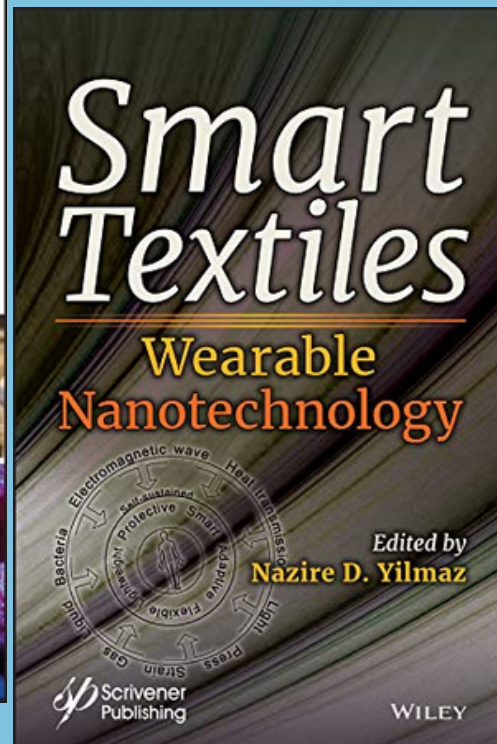
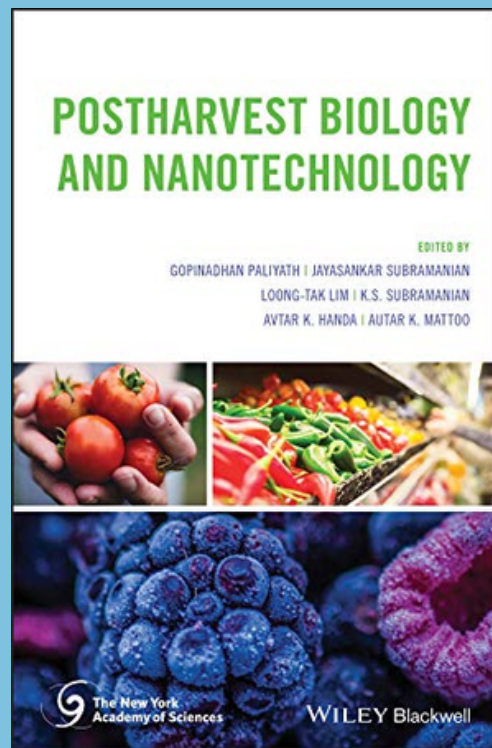


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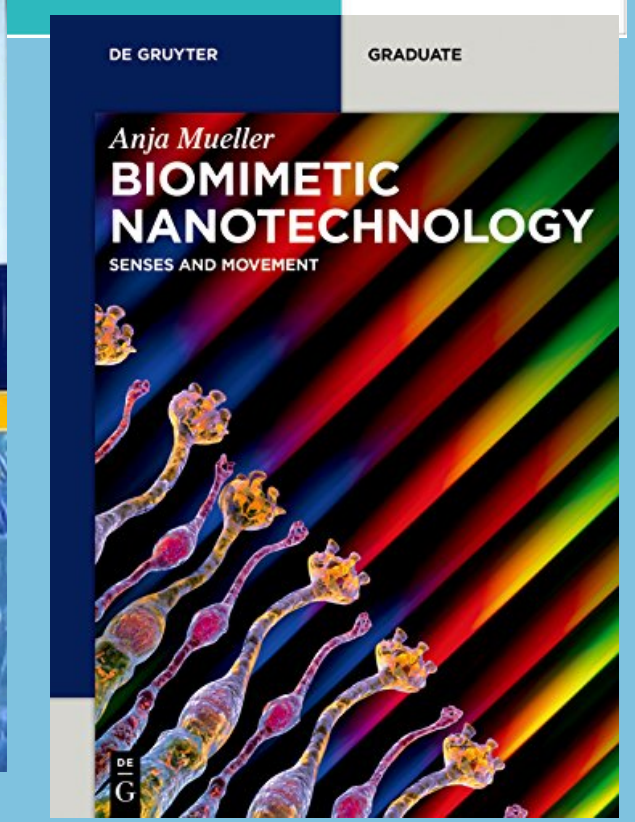
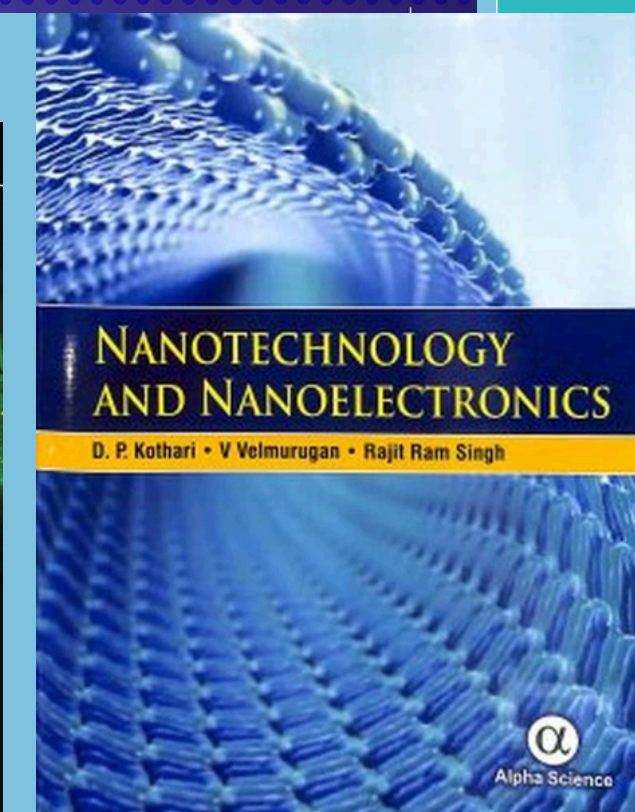
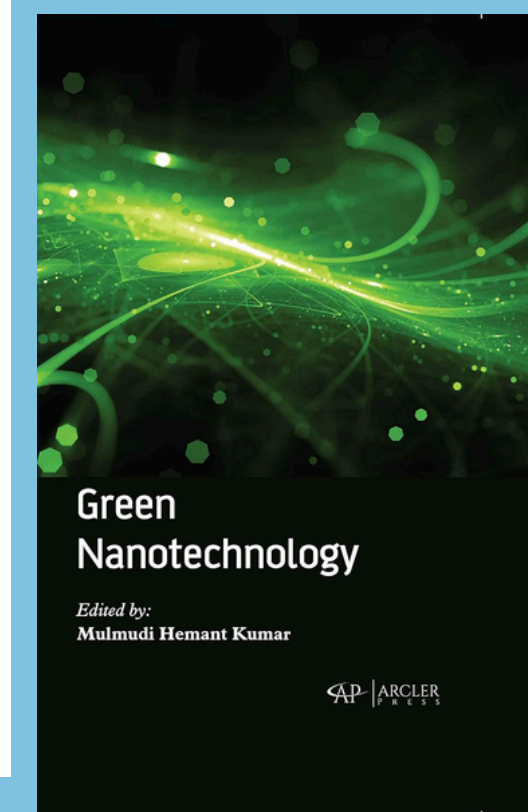
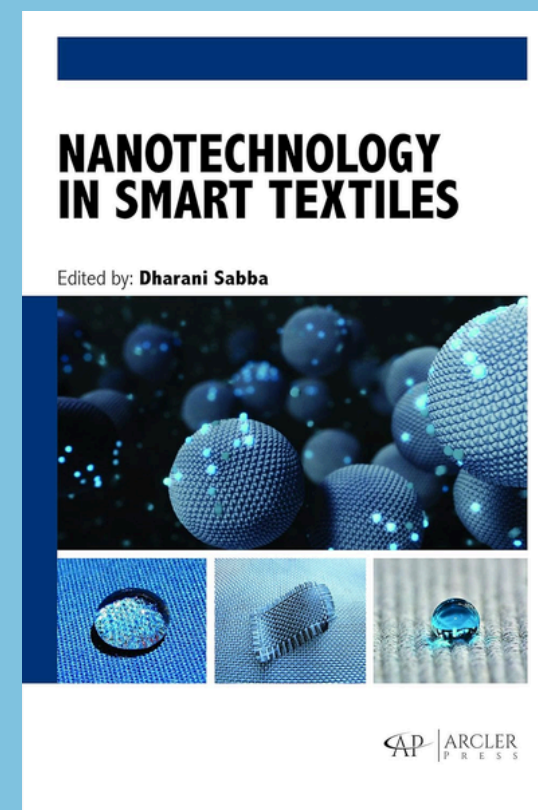
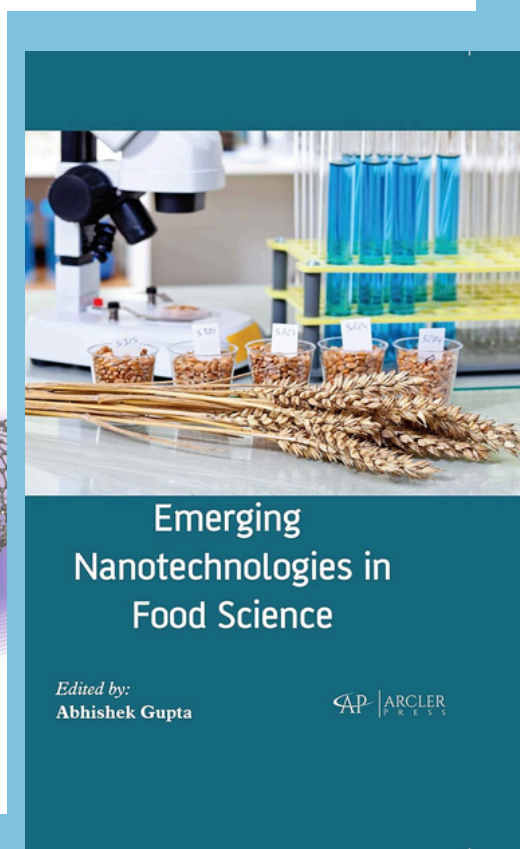
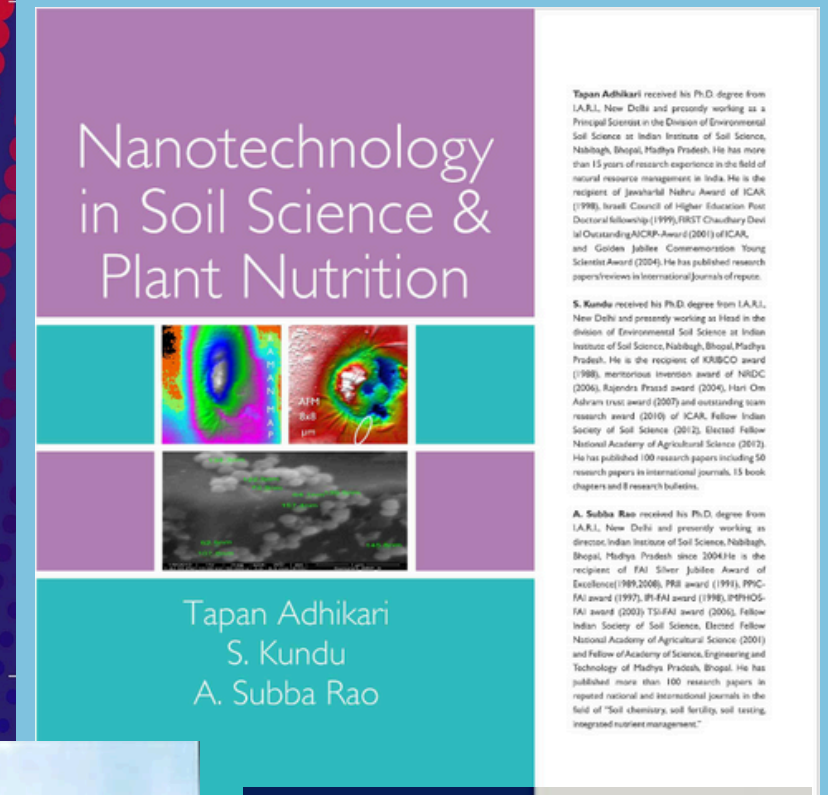
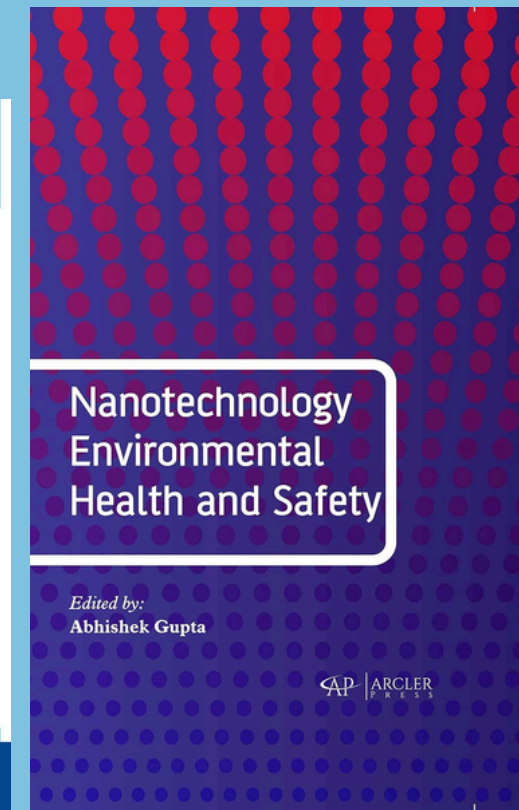
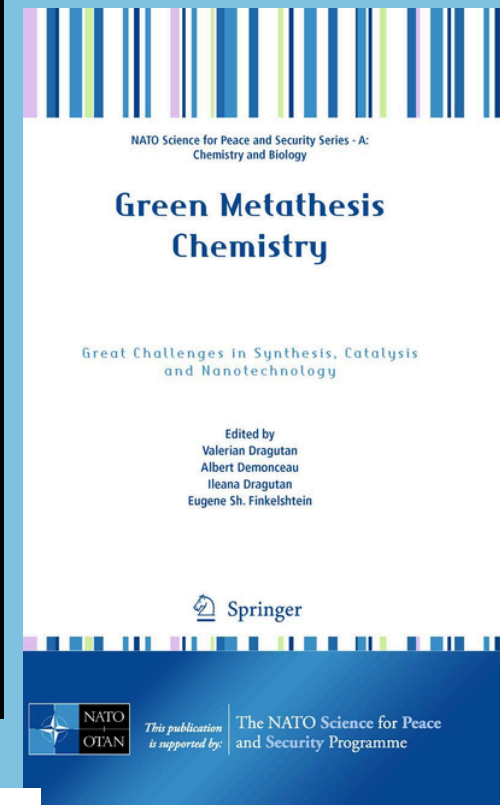
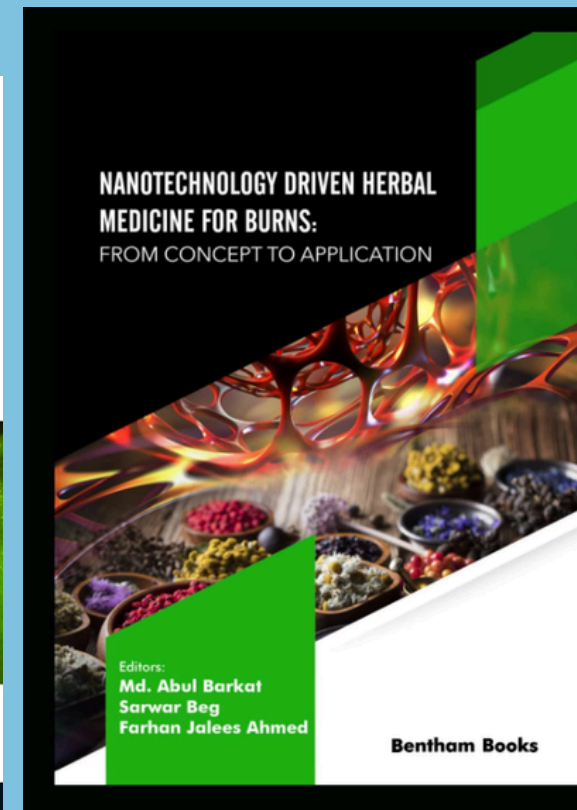
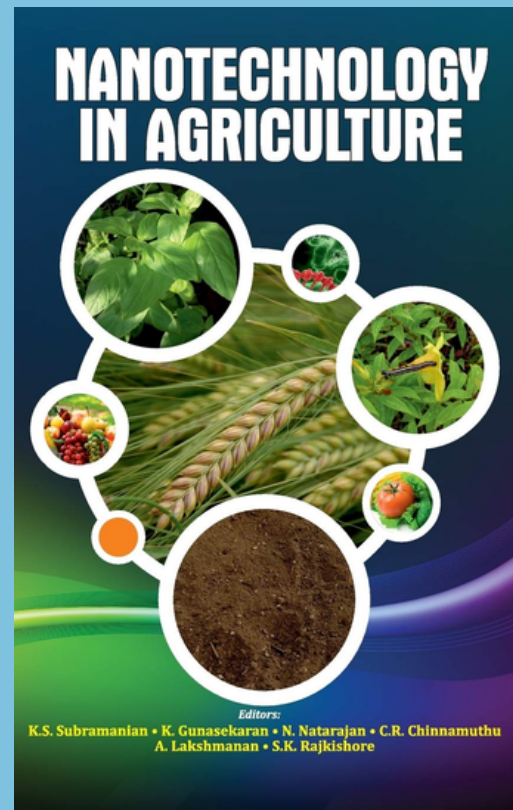


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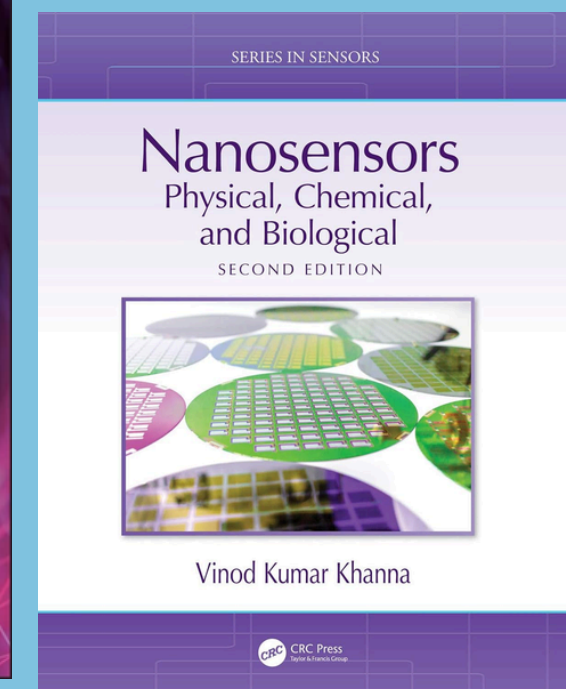
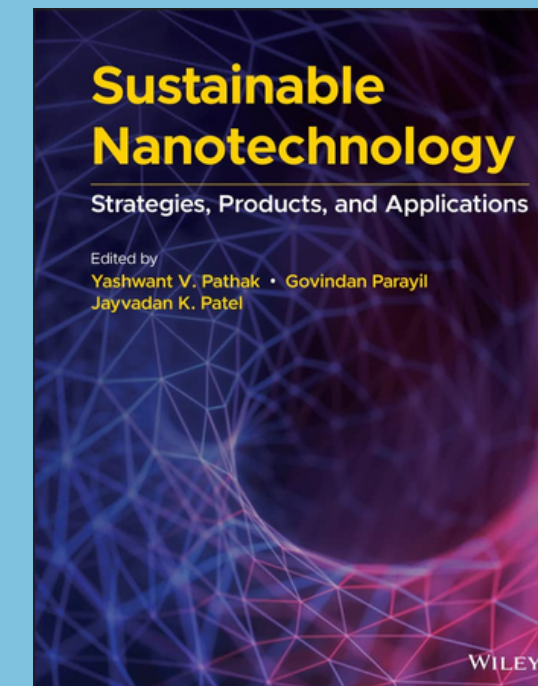
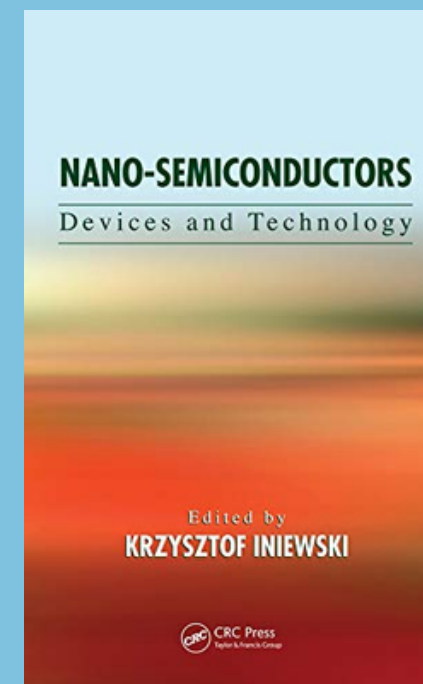
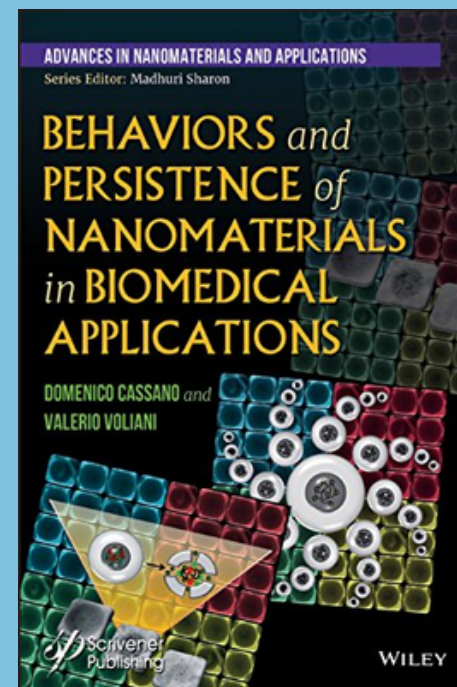
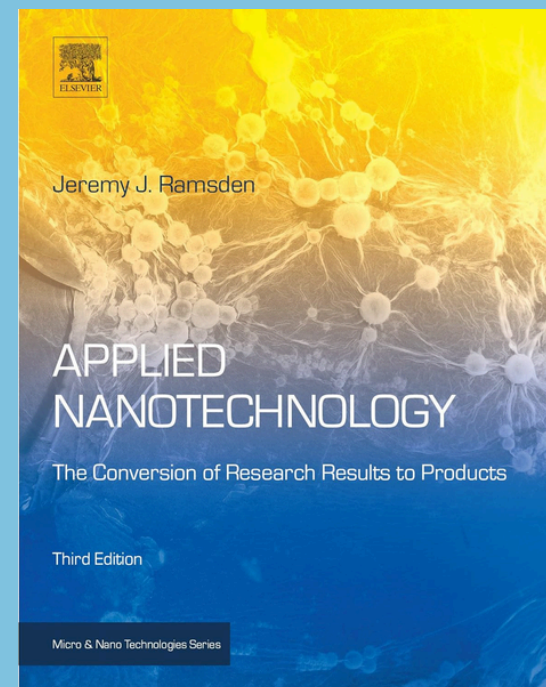
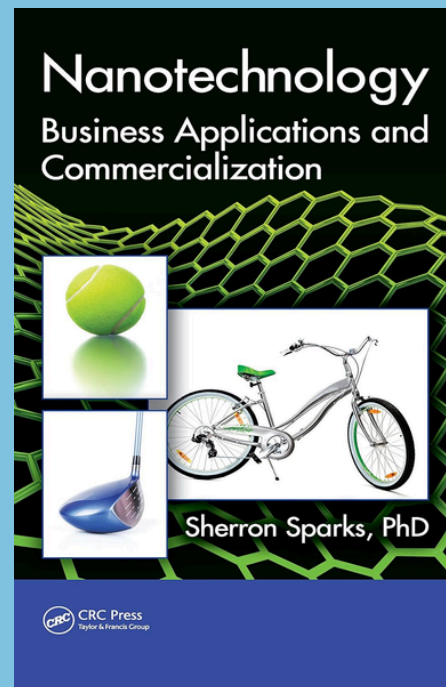
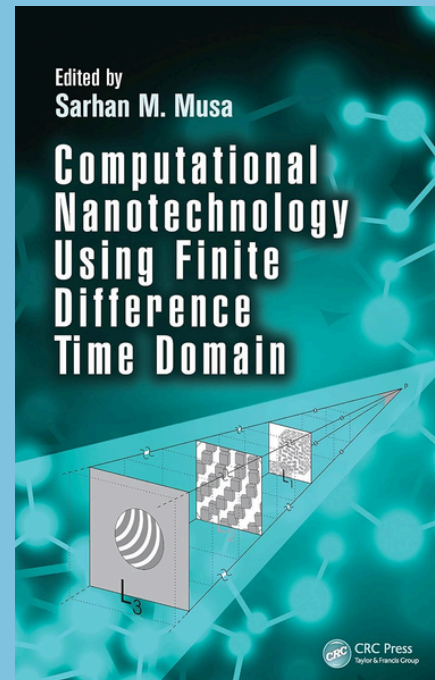
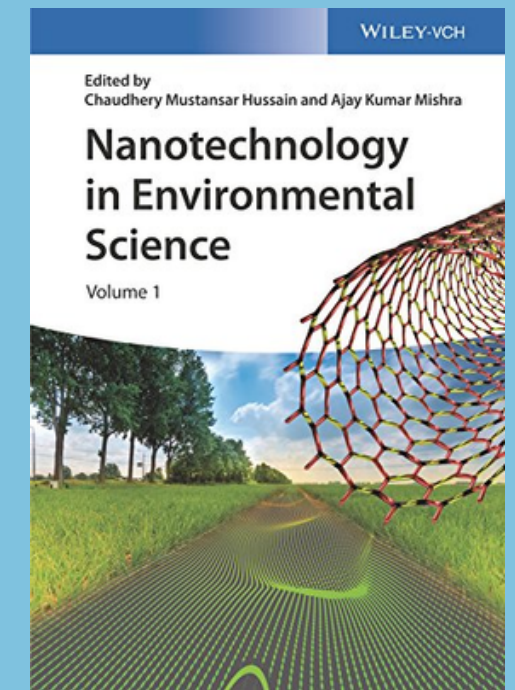
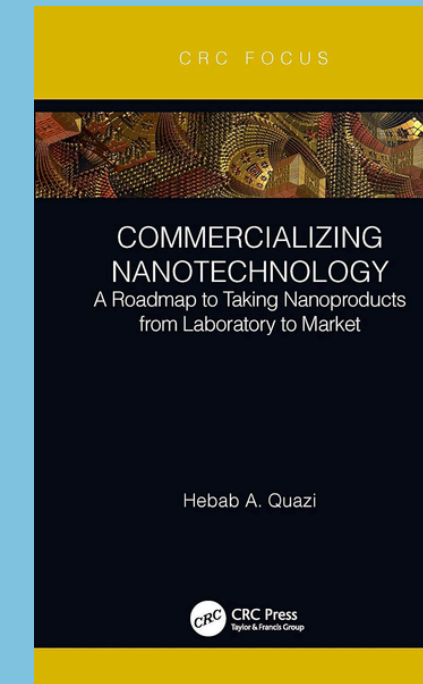
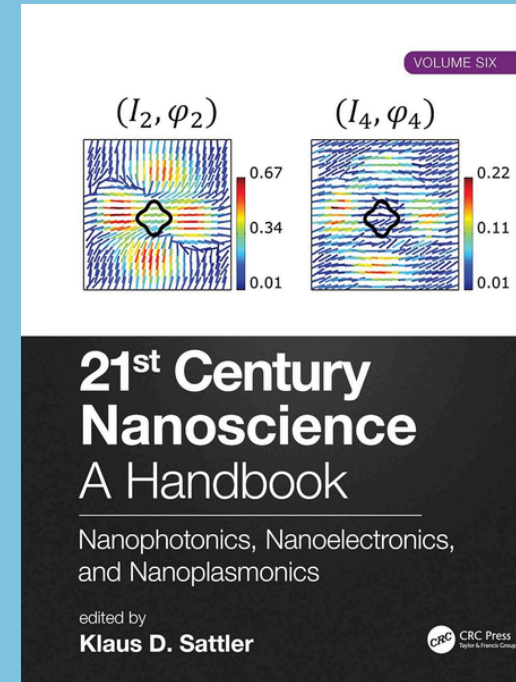
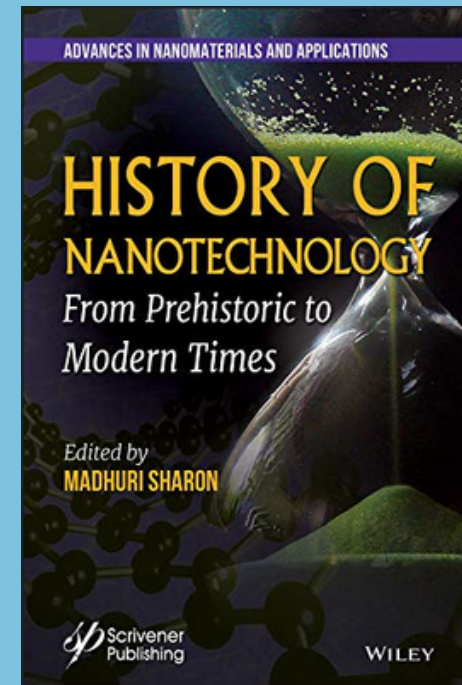
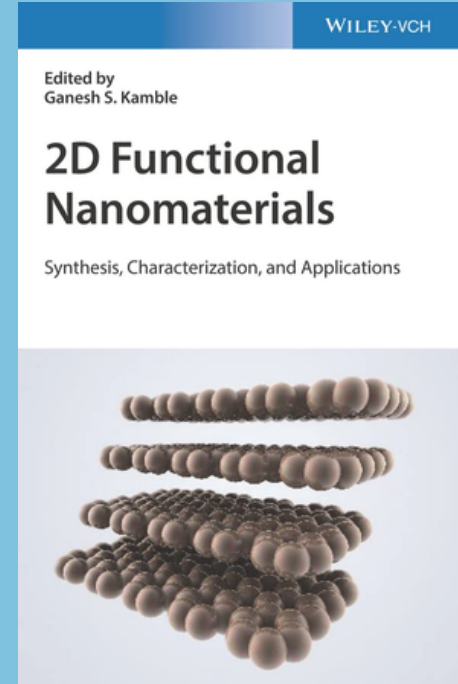
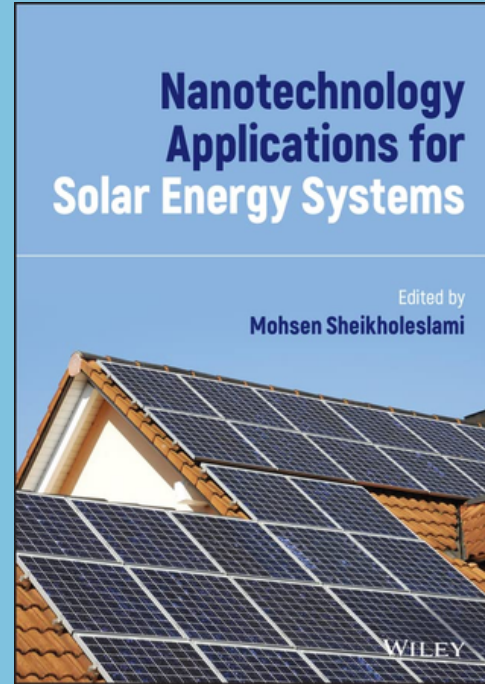
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